United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box. 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27752

7590

12/24/2003

THE PROCTER & GAMBLE COMPANY INTELLECTUAL PROPERTY DIVISION WINTON HILL TECHNICAL CENTER - BOX 161 6110 CENTER HILL AVENUE CINCINNATI, OH 45224

EXAMINER CLEVELAND, MICHAEL B

ART UNIT

PAPER NUMBER

DATE MAILED: 12/24/2003

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/832,580	04/11/2001	Michael Donovan Mitchell	8493	3614

TITLE OF INVENTION: PROCESSES FOR MANUFACTURING PARTICLES COATED WITH ACTIVATED LIGNOSULFONATE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/24/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
 - ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

indicated unless corrected maintenance fee notificatio	below or directed otherwise	in Block 1, by (a	ders and notification) specifying a new	n of maintenance fees correspondence address	will be mailed to the current s; and/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for
	CE ADDRESS (Note: Legibly mark-u	p with any corrections or	use Block 1)	Note: A certificate of	f mailing can only be used f	or domestic mailings of the
				Fee(s) Transmittal, Ti	f mailing can only be used f his certificate cannot be used	for any other accompanying
27752 7	7590 12/24/2003			have its own certificat	al paper, such as an assignmente of mailing or transmission.	ent or formal drawing, mus
THE PROCTER	& GAMBLE COMI	PANY		Ce	rtificate of Mailing or Trans	emission
	PROPERTY DIVISIO			I hereby certify that t	his Fee(s) Transmittal is bein	g deposited with the United
	ECHNICAL CENTER	- BOX 161		addressed to the Ma	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address	st class mail in an envelope above, or being facsimile
6110 CENTER HI CINCINNATI, OI				transmitted to the USI	PTO, on the date indicated be	Ow. (Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/832,580	04/11/2001	1	Michael Donovan M	itchell	8493	3614
TITLE OF INVENTION: P	ROCESSES FOR MANUFA	ACTURING PART	ICLES COATED W	TH ACTIVATED LIG		2011
	ACCEPTED TOTAL MARKETON		CEEC CONTED II	III ACII A IED EIO	MOSOLITONATE	
APPLN, TYPE	SMALL ENTITY	ISSUE FE	ir r	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	<u></u>	\$300		
•					\$1630	03/24/2004
	MINER	ART UNI	IT C	CLASS-SUBCLASS	J	
CLEVELANL), MICHAEL B	1762		427-228000		
 Change of correspondence CFR 1 363) 	ee address or indication of "F	ee Address" (37	2. For printing of	n the patent front page,	• /	74
			names of up to agents OR, alter	3 registered patent a natively, (2) the name	ttorneys or [
Address form PTO/SB/1	ence address (or Change of C 22) attached.	Correspondence	firm (having as	a member a registered	attorney or 2	
☐ "Fee Address" indicati	ion (or "Fee Address" Indica	tion form	agent) and the n	ames of up to 2 regist	ered patent	
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Us	e of a Customer	will be printed.	nts. If no name is lister	a, no name 3	
<u> </u>	N DECIDENCE DATA TO D	E DEDITED ON T	HE DATENIE (
	RESIDENCE DATA TO B					
been previously submitte	ed to the USPTO or is being s	submitted under sep	arate cover. Comple	etion of this form is NO	ssignee data is only appropria I a substitute for filing an assi	ite when an assignment has gnment.
(A) NAME OF ASSIGN	EE	(B)	RESIDENCE: (CI	TY and STATE OR CO	UNTRY)	
	assignee category or catego	ries (will not be pri	nted on the patent);	🖸 individual 🕒 c	corporation or other private gr	oup entity 🛛 government
4a. The following fee(s) are	enclosed:		Payment of Fee(s):			
☐ Issue Fee				nount of the fee(s) is end		
☐ Publication Fee	a			t card. Form PTO-2038		
☐ Advance Order - # of	Copies		The Director is I Deposit Account No	nereby authorized by character in the character in the character is the character in the character in the character is the character in the character in the character is the character in the character in the character is the character in the character in the character is the character in the character in the character is the character in the character in the character is the character in the character in the character in the character is the character in the ch	narge the required fee(s), or continuous con	credit any overpayment, to opy of this form).
Director for Patents is reque	sted to apply the Issue Fee ar	nd Publication Fee ((if any) or to re-appl	y any previously paid is	ssue fee to the application ider	ntified above.
Authorized Signature)		(Date)		<u> </u>		
rumonicod digitatato)		(Date)				
NOTE: The Issue Fee and	d Publication Fee (if require	ed) will not be acc	ented from anyone	-[
other than the applicant;	a registered attorney or age cords of the United States Pa	ent; or the assigned	e or other party in			
This collection of informa	tion is required by 37 CFR	1311 The inform	ation is required to			
obtain or retain a benefit	by the public which is to fi	le (and by the USI	TO to process) an			
estimated to take 12 minut	tes to complete, including ga	thering, preparing,	and submitting the]		
completed application for case. Any comments on	m to the USPTO. Time will the amount of time you r	I vary depending u	pon the individual			
suggestions for reducing t	his burden, should be sent t	o the Chief Inform	ation Officer, U.S.			
22313-1450. DO NOT S	ation is required by 37 CFR by the public which is to fi yis governed by 35 U.S.C. I test to complete, including gram to the USPTO. Time will the amount of time you rhis burden, should be sent to Office, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Virg	TED FORMS TO	THIS ADDRESS.			
Under the Paperwork Re	duction Act of 1995, no p nless it displays a valid OM	ersons are require	d to respond to a			
collection of information u	ntess it displays a valid OMI	3 control number.		<u> </u>		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 223 13-1450

APPLICATION N	D	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/832,580	332,580 04/11/2001		Michael Donovan Mitchell	8493	3614	
27752	7590	12/24/2003		EXAM	INER	
		MBLE COMPAN ERTY DIVISION	Y	CLEVELAND,	, MICHAEL B	
WINTON HILL TECHNICAL CENTER - BOX 161			ART UNIT	PAPER NUMBER		
6110 CENTE				1762		
CINCINNATI, OH 45224				DATE MAILED: 12/24/2003		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 276 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 276 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.